

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#38  
B. White  
n-13-93

Applicants: David C. Ward et al.

RECEIVED

Serial No. 07/130,070

Group Art Unit: 1807

JUN 29 1993

Filed December 8, 1987

Exam'r: Ardin Marschel, Ph.D.

GROUP 1800

For **MODIFIED NUCLEOTIDES AND METHODS OF PREPARING  
AND USING SAME**

Lieberman & Nowak  
292 Madison Avenue  
New York, New York 10017

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

**REVOCATION OF POWER OF ATTORNEY OR  
AUTHORIZATION AND APPOINTMENT OF  
NEW ATTORNEYS UNDER 37 C.F.R. §1.36**

Yale University, a non-profit corporation organized under the laws of the State of Connecticut and having offices at 451 College Street, New Haven, Connecticut 06520, is the assignee of the entire interest in the above-identified patent application by virtue of an assignment recorded with the United States Patent and Trademark Office on February 24, 1982 at Reel 3950, Frames 423-427, in connection with a predecessor application, Serial No. 06/225,223, filed on April 17, 1981. As the assignee, it has reviewed the evidentiary documents and certifies, to the best of its knowledge and belief, that title is in the assignee seeking to take action. Yale University hereby revokes all previous powers and appoints:

Arthur M. Lieberman, Reg. No. 20,042; Keith D. Nowak, Reg. No. 27,367; David A. Kalow, Reg. No. 29,297; Milton Springut, Reg. No. 27,721; John P. Parise, Reg. No. 34,403; John J. Santalone, Reg. No. 32,794; and Ronald C. Fedus, Reg. No. 32,567,

and each of them, all in care of Lieberman & Nowak, 292 Madison Avenue (8th Floor), New York, New York 10017, its attorneys, each with full power of substitution and revocation to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon.

David C. Ward et al.  
Serial No. 07/130,070  
Filed December 8, 1987  
Page 2 (Revocation of Power of Attorney or Authorization and  
Appointment of New Attorneys Under 37 C.F.R. §1.36)

Attached to this paper is a completed, signed certificate Under 37 C.F.R.  
§3.73(b) as set forth in the Federal Register on July 6, 1992 (Vol. 57, No.  
129, 29634-29648), and in the Official Gazette on July 28, 1992.

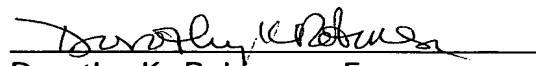
Please address all communications, and direct all telephone calls,  
regarding this application to

David A. Kalow, Reg. No. 29,297  
Lieberman & Nowak  
292 Madison Avenue (8th Floor)  
New York, New York 10017  
Tel. (212) 532-4447  
Facsimile (212) 481-0543

YALE UNIVERSITY

Signed at New Haven, Connecticut  
this 23<sup>rd</sup> day of June 1993

By

  
Dorothy K. Robinson, Esq.  
General Counsel and duly  
authorized to sign on behalf of  
Yale University

\* \* \* \* \*

CERTIFICATE UNDER 37 C.F.R. §3.73(b)

Applicant: David C. Ward et al.

Application No. 07/886,660 Filed: May 20, 1982

For: MODIFIED NUCLEOTIDES AND METHODS OF PREPARING AND USING SAME

Yale University, a university,  
(Name of Assignee) (Type of signee, e.g., corporation, partnership, university, agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

- A. X An assignment from the inventor(s) of the patent application identified above through a predecessor application, Serial No. 06/255,223, filed April 17, 1981. The assignment was recorded in the Patent and Trademark Office at Reel 3950, Frames 423-427, or for which a copy thereof is attached.
- B.      A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From:                                      To:                                       
The document was recorded in the Patent and Trademark Office at Reel         , Frame         , or for which a copy thereof is attached.
2. From:                                      To:                                       
The document was recorded in the Patent and Trademark Office at Reel         , Frame         , or for which a copy thereof is attached.
3. From:                                      To:                                       
The document was recorded in the Patent and Trademark Office at Reel         , Frame         , or for which a copy thereof is attached.

     Additional documents in the chain of title are listed on a supplemental sheet.

     Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: June 23, 1993

Name: Dorothy K. Robinson, Esq.

Title: General Counsel

Signature: Dorothy K. Robinson